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**UNITED STATES DEPARTMENT OF AGRICULTURE**  
**AGRICULTURAL RESEARCH ADMINISTRATION**

**SERVICE AND REGULATORY ANNOUNCEMENTS**

**BUREAU OF ANIMAL INDUSTRY**

**SEPTEMBER 1950**

This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., at 5 cents each, or 50 cents a year (foreign, 70 cents). A supply will be sent to each official in charge of station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.

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**CHANGES IN DIRECTORY**

**MEAT INSPECTION DIVISION**

**Meat Inspection Granted**

- †\*144 R. B. Rice Sausage Co., Inc., P. O. box 350, Lee's Summit, Mo.
- †\*387 Mouret Packing Co., 506 Garland Lane; mail, P. O. box 668, Opelousas, La.
- †398 Wholesale Market, 3923 Melpomene St., New Orleans 13, La.
- †539 City Packing Co., Inc., 1-15 North St., Boston 13, Mass.
- †795 Fred L. Andrews Estate, R. F. D. 2, Nazareth, Pa.
- †857 Superior Italian Style Sausage Products, 43 Cutler St., Warren, R. I.
- 926 Provisions Co., 225 Webster St., Oakland 7, Calif.
- †987 Anglo-American Packing Corp., 517 West 57th St., New York 19, N. Y.

**Meat Inspection Withdrawn**

- †\*280 Southern Packing Co., Lake Bradford Road; mail, P. O. box 1012, Tallahassee, Fla.
- †656 Workman Packing Co., 432-452 7th St., San Francisco 3, Calif.
- †\*657 L. & L. Packing Co., Inc., Route 209, Hurley Ave., Kingston, N. Y.

\*Conducts slaughtering.

†No sealed cars.

SERVICE AND REGULATORY ANNOUNCEMENTS [September

**Withdrawal From and Change in Name of Subsidiary**

455 Karl Seiler & Sons, Inc., 4051 North Fifth St., Philadelphia 40, Pa.  
Withdrawn from Fairdale Farm, Inc., and name of Smoked Pork Roll, Inc., changed to Trenton Pork Roll, Inc.

**Change in Name of Official Establishment**

45 Astor Abattoir, Inc., 324 Astor St., Newark 5, N. J., instead of Astor Packing Co.  
150 Auth Bros., Inc., 1260-2-4 Fifth St. NE., Washington 2, D. C., and subsidiary Auth Sausage Co., instead of Auth-Loffler, Inc., and subsidiaries.  
549 Western, Inc., 1900 Wheeler Ave., Fort Smith, Ark., instead of Banfield Bros. Packing Co., 2528 Wheeler Ave.  
E-738 Orleans Canning Co., Jamestown, N. Dak., instead of Jamestown Packing Co., P. O. box 350.  
860 Drumright Southern Made Foods, 895 Gale Lane, Nashville 5, Tenn., instead of Drumright Southern Made Foods, Inc.

**Change in Mail Address of Official Establishment**

751 Alpha Beta Food Market, Inc., Southern Ave., Wintersburg, Calif.; mail 17311, Nichols St., Huntington Beach, Calif., instead of R. F. D. 1.

**New Station**

Opelousas, La.; Dr. H. C. Berger, care Mouret Packing Co., 506 Garland Lane, mail P. O. box 668, in charge.

**New Substations**

Lee's Summit, Mo., under Kansas City, Kans.  
Nazareth, Pa., under Allentown, Pa.  
Warren, R. I., under Providence, R. I.

**Substation Discontinued**

Tallahassee, Fla., under Moultrie, Ga.

**Change in Substation**

Binghamton, N. Y., made substation of Cortland, N. Y., instead of Buffalo, N. Y.

**ANIMAL FOODS INSPECTION**

Canned animal (dog, cat, fox, etc.) food prepared under inspection and certification during the month of August 1950: 48,867,098 pounds.

**ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION,  
AUGUST 1950**

Region and City	Cattle	Calves	Sheep	Goats	Swine
North Atlantic:					
New York, Newark, Jersey City-----	30,154	51,337	167,993	-----	159,238
Baltimore, Philadelphia-----	26,856	7,436	5,323	-----	95,505
North Central:					
Cincinnati, Cleveland, Indianapolis-----	52,700	13,898	40,044	-----	239,611
Chicago-----	109,598	24,059	46,919	-----	257,657
St. Paul-----	108,606	56,226	33,922	-----	287,460
St. Louis Area-----	60,277	49,832	54,325	-----	214,675
Sioux City-----	43,626	436	28,955	-----	73,629
Omaha-----	96,040	3,711	81,556	-----	163,453
Kansas City-----	72,301	18,235	48,675	-----	137,094
Iowa and Southern Minnesota-----	73,150	17,454	127,957	-----	613,582
Southeast-----	27,416	21,578	12	-----	68,363
South Central West-----	91,035	35,578	77,852	-----	194,352
Rocky Mountain-----	38,890	3,000	80,359	-----	47,245
Pacific-----	75,896	12,417	121,056	-----	114,287
Total-----	901,768	315,646	911,123	21	2,602,413
All other regions-----	28,513	165,900	165,325	14,152	959,390
Total-----	1,185,058	484,257	1,076,453	14,173	3,625,541

MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED  
UNDER FEDERAL INSPECTION, JULY 30 TO SEPTEMBER 2, 1950

Product	Quantity		
	Pounds	3 pounds or over	Over 3 pounds
<b>CURED PRODUCT</b>			
Beef.....	12,173,421	.....	.....
Pork.....	296,296,661	.....	.....
Other.....	6,792,314	.....	.....
Smoked and/or dried:			
Beef.....	5,844,382	.....	.....
Pork.....	216,166,802	.....	.....
Cooked meat:			
Beef.....	5,889,337	.....	.....
Pork.....	41,234,330	.....	.....
Other.....	306,129	.....	.....
Sausage:			
Fresh finished.....	15,532,900	.....	.....
To be dried or semidried.....	13,260,790	.....	.....
Franks (weiners).....	50,939,928	.....	.....
Other.....	53,347,023	.....	.....
Loaf head cheese, chili.....	18,278,568	.....	.....
Steaks, chops, roasts.....	78,027,814	.....	.....
Bouillon (extract).....	454,350	.....	.....
Sliced bacon.....	74,936,614	.....	.....
Sliced other.....	2,270,069	.....	.....
Hamburger.....	9,066,224	.....	.....
Miscellaneous meat product.....	2,783,940	.....	.....
Lard, rendered.....	138,638,561	.....	.....
Lard, refined.....	128,390,792	.....	.....
Oleo stock.....	10,836,468	.....	.....
Edible tallow.....	7,622,163	.....	.....
Rendered pork fat, rendered.....	9,116,250	.....	.....
Rendered pork fat, refined.....	5,408,363	.....	.....
Compound containing animal fat.....	36,338,444	.....	.....
Oleo containing animal fat.....	2,402,281	.....	.....
Total.....	1,242,354,918	.....	.....
<b>CANNED PRODUCT</b>			
Luncheon meat.....	36,804,522	21,275,936	15,528,586
Canned hams.....	10,097,884	9,533,110	564,774
Corned beef hash.....	7,617,469	432,101	7,215,368
Chili con carne.....	13,192,076	800,928	12,391,148
Viennas.....	7,101,277	84,192	7,017,085
Franks, wieners in brine.....	2,081,926	34,416	2,047,510
Deviled ham.....	700,543	.....	700,543
Other potted or deviled products.....	4,789,770	5,884	4,783,886
Tamales.....	3,435,511	68,750	3,366,761
Sliced dried beef.....	600,272	80,271	520,001
Liver product.....	223,441	.....	223,441
Meat stew, all products.....	4,971,883	49,766	4,922,117
Spaghetti meat products.....	6,719,973	288,590	6,431,383
Tongue, not pickled.....	454,683	200,040	254,643
Vinegar pickled products.....	3,187,155	904,996	2,282,159
Bulk sausage.....	728,441	.....	728,441
Hamburger, roasted corned beef.....	3,520,596	94,165	3,426,431
Soups.....	15,086,786	166,094	14,920,692
Sausage in oil.....	610,026	328,613	281,413
Tripe.....	561,778	3,097	558,681
Brains.....	372,846	.....	372,846
Bacon.....	545,165	51,255	493,910
Other, 20 percent more.....	5,495,056	313,969	5,181,087
Other, 20 percent less.....	15,192,819	107,326	15,085,493
Total.....	144,121,898	34,823,499	109,298,399
<b>HORSE MEAT PRODUCT</b>			
Cured.....	316,600	.....	.....
Chopped.....	3,137,278	.....	.....
Edible oil.....	243,329	.....	.....
Canned horse meat.....	1,375,051	.....	.....
Total.....	5,072,258	.....	.....

## MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, AUGUST 1950

Country of origin	Chilled and frozen fresh meats		Canned and cured	Other products	Total
	Beef	Others			
Argentina			<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Belgium			7,263,325	270	7,263,595
Brazil			5,042		5,042
Canada	7,384,848	1,611,297	237,113		237,113
Czechoslovakia			833,086	711,174	10,540,405
Denmark			19,158		19,158
Dominican Republic	387,813		217,981		217,981
France				5,554	393,367
Holland			2,191		2,191
Ireland	93		559,522	162	559,684
Italy			21,118		21,211
New Zealand	4,318	1,888	10,458		16,664
Paraguay			862,916		862,916
Poland			831,572		831,572
Switzerland				14,108	14,108
Uruguay			6,382,048		6,382,048
Total	7,777,072	1,613,185	17,245,530	796,244	27,432,031

Condemned: Canned corned beef, 649 pounds; canned roast beef, 82 pounds; pork, 263 pounds; beef, 254 pounds; mutton and lamb, 1,425 pounds; total, 2,673 pounds.

Refused entry: Canned corned beef, 4,702 pounds; pork, 41,233 pounds; miscellaneous, 3 pounds; total, 45,938 pounds.

## MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT AUGUST 1950 WITH COMPARABLE FIGURES FOR AUGUST 1949

Product	Quantity during—		Product	Quantity during—	
	August 1950	August 1949		August 1950	August 1949
Beef and veal:					
Fresh	<i>Pounds</i>	<i>Pounds</i>	Pork—Continued	<i>Pounds</i>	<i>Pounds</i>
Cured	96,491	182,908	Canned	246,798	892,496
Canned	152,875	623,882	Edible organs:		
Edible organs:	269,355	388,267	Fresh		100
Fresh	26,621	41,439	Cured		
Cured	102	238	Forzen	50	870
Smoked	2,908	2,414	Miscellaneous	207,759	126,552
Miscellaneous	11,223	6,302	Sausage	120,972	452,412
Mutton and lamb:			Lard	21,489,219	22,444,342
Fresh	12,731	31,508	Rendered pork fat	3,996,190	2,026,808
Canned	2,061	30,103	Compound	12,360	173,250
Edible organs:			Oleo oil	167,195	204,117
Fresh	200		Oleo stock	144,468	378,245
Frozen		1,161	Oleomargarine	7,200	
Miscellaneous	54,054	764	Oleostearin	66,541	
Pork:			Edible tallow	247,617	216,279
Fresh	191,156	2,992,365	Total	30,339,842	34,534,800
Cured	2,641,327	2,949,570	Horse meat	583,537	4,844,630
Smoked	172,369	368,408			

## ANIMALS INSPECTED WHEN OFFERED FOR IMPORTATION, AUGUST 1950

Port of entry	Cattle	Swine	Sheep	Goats	Equines	Poultry	Other animals	Total
Canadian border ports	32,844	137	784	13	4,418	162	2	38,360
Mexican border ports	0	0	0	0	178	0	0	178
Ocean ports	13	0	580	0	13	103	2	711
Total:								
August 1950	32,857	137	1,364	13	4,609	265	4	39,249
August 1949	27,087	268	741	258	2,081	0	13	30,448

Animals refused entry (not included in table):

August 1950, 104 (99 cattle, 5 horses, and 4 poultry).

August 1949, 66 (cattle).

**SUMMARY OF TUBERCULOSIS ERADICATION WORK IN COOPERATION  
WITH STATES, AUGUST 1950<sup>1</sup>**

State or Territory	Tuberculin tests during month			Accred- ited herds	Herds under super- vision	Inspector in charge	State official
	Cattle	Infected prem- ises	Re- acted				
Alabama	4,425	0	0	10	270,886	B. N. Lauderdale	R. S. Sugg, Auburn.
Arizona	2,364	2	4	1	12,418	Ward R. Lee	F. D. McMahon, Phoenix.
Arkansas	1,871	0	0	1	228,256	A. W. Rice	J. S. Campbell, Little Rock.
California	79,284	39	119	5	74,669	W. A. McDonald	A. K. Carr, Sacramento.
Colorado	1,049	2	2	20	60,846	H. E. Schaudis	M. N. Riemenschneider, Denver.
Connecticut	2,701	4	9	11,782	11,875	R. L. Smith	J. V. Smith, Hartford.
Delaware	2,282	1	1	1,719	7,106	O. L. Lockwood	Harry McDaniel, Jr., Dover.
Dist. of Col.	0	0	0	1	1	A. K. Kuttler	J. V. Knapp, Tallahassee.
Florida	9,007	1	1	17	67,656	T. H. Applewhite	Tom Linder, Atlanta.
Georgia	2,813	1	10	93	244,279	C. J. Mikel	A. P. Schneider, Boise.
Idaho	3,851	1	1	4	51,500	T. R. Myers	R. A. Thompson, Springfield.
Illinois	55,285	30	62	713	245,372	N. H. Howlett	R. W. Elrod, Indianapolis.
Indiana	13,605	11	17	1,263	147,750	T. K. Jones	H. U. Garrett, Des Moines.
Iowa	16,557	23	28	66	208,000	C. W. Brown	Glen Pickett, Topeka.
Kansas	19,758	7	9	154	171,332	W. E. Logan	L. L. Breeck, Frankfort.
Kentucky	3,295	1	2	8	110,104	E. E. Coshow	F. B. Wheeler, Actg., Baton Rouge.
Louisiana	2,093	1	1	0	148,804	E. C. Hughes	Francis G. Buzzell, Augusta.
Maine	2,814	2	2	119	43,817	B. J. Cady	A. L. Brueckner, Baltimore.
Maryland	17,841	10	24	15,189	47,187	O. L. Lockwood	William Casey, Boston.
Massachusetts	5,143	3	14	12,233	13,269	E. M. Aldrich	Lee Davission, Lansing.
Michigan	17,361	36	44	58	150,000	C. H. Hays	Ralph L. West, St. Paul.
Minnesota	24,721	1	1	126	162,879	F. C. Driver	V. Chadwick, Act'g., Jackson.
Mississippi	4,836	0	0	12	260,199	L. J. Pace	J. E. Curry, Jefferson City.
Missouri	9,486	5	8	52	239,687	F. F. Fischer	H. F. Wilkins, Helena.
Montana	1,231	0	0	19	73,003	G. W. Cronen	E. P. Anderson, Lincoln.
Nebraska	10,258	2	4	34	135,277	J. E. Peterman	W. B. Earl, Reno.
Nevada	33	0	0	0	2,441	E. E. Maas	R. W. Smith, Concord.
New Hampshire	608	0	0	9,629	10,083	E. M. Aldrich	R. A. Hendershot, Trenton.
New Jersey	3,018	1	2	10,883	11,960	J. R. Forteus	F. L. Schneider, Albuquerque.
New Mexico	1,998	0	0	6	25,450	L. E. Patton	Ivan G. Howe, Albany.
New York	89,182	55	204	114,497	116,165	L. R. Barnes	H. J. Rollins, Raleigh.
North Carolina	8,240	0	0	1,115	256,713	A. A. Husman	T. O. Brandenburg, Bismarck.
North Dakota	5,105	8	16	55	68,003	F. M. Shigley	Harry Geyer, Columbus.
Ohio	21,658	20	23	921	205,941	R. L. Knudson	D. H. Ricks, Oklahoma City.
Oklahoma	5,778	2	2	6	150,262	R. K. Benn	M. E. Knickerbocker, Salem.
Oregon	15,604	10	11	2,213	280,002	S. B. Foster	C. P. Bishop, Harrisburg.
Pennsylvania	32,309	26	85	5,811	133,178	H. M. O'Rear	J. S. Barber, Providence.
Rhode Island	449	0	0	1,885	2,034	E. M. Aldrich	R. A. Mays, Columbia.
South Carolina	4,909	4	5	135	61,372	T. W. Boman	R. S. Robinson, Pierre.
South Dakota	6,275	5	7	8	62,382	M. M. Davis	C. E. Kord, Nashville.
Tennessee	2,676	1	3	22	295,200	H. L. Fry	D. A. Davidson, Fort Worth.
Texas	14,838	3	6	47	373,281	H. L. Darby	J. I. Curtis, Salt Lake City.
Utah	1,543	4	4	11	83,311	F. H. Melvin	Stanley Judd, Montpelier.
Vermont	2,582	0	0	2,050	17,677	A. F. Ranney	A. J. Sipos, Richmond.
Virginia	11,120	11	15	542	199,500	H. S. Miller	M. O. Barnes, Olympia.
Washington	4,650	3	20	3	89,075	Elmer Lash	T. C. Green, Charleston.
West Virginia	2,086	1	1	284	116,111	E. R. Coon	J. T. Schwab, Madison.
Wisconsin	110,106	46	193	1,065	155,204	W. R. Winner	George H. Good, Cheyenne.
Wyoming	5,835	3	6	8	21,893	W. I. Bowersox	E. H. Willers, Honolulu.
Hawaii	0	0	0	0	1,800	A. H. Julien	R. C. Torres, San Juan.
Puerto Rico	23,204	4	5	0	62,568	Cesar Clavell	
Virgin Islands	0	0	0	0	420	Cesar Clavell	
Total	687,737	390	971	194,885	5,988,198		

<sup>1</sup> All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

SUMMARY OF BRUCELLOSIS WORK IN COOPERATION WITH STATES,  
AUGUST 1950<sup>1</sup>

State or Territory	Tests made of blood samples during month		Tests of herds containing reactors			Calves vaccinated during month	Modified certified counties	Total accredited		Total cattle on waiting list			
			Reactors										
	Herds	Cattle	Herds	Cattle	For slaughter			Herds	Cattle				
Alabama	373	7,600	125	4,198	219	47	3,003	9	19	1,023	185,278	99,372	
Arizona	360	2,043	24	360	8	42	1,118	0	1	83	13,110	19,000	
Arkansas	1,055	7,243	212	2,645	434	0	5,067	0	10	644	3,447	0	
California	0	0	0	0	0	0	9,307	0	0	0	30,358	0	
Colorado	1,795	8,837	303	3,118	48	559	1,414	0	1	45	9,586	8,915	
Connecticut	139	2,993	13	457	66	0	598	0	572	7,733	676	48	
Delaware	141	1,034	9	95	14	3	500	0	329	4,925	5,034	0	
Dist. of Col.	0	0	0	0	0	0	0	1	1	189	1	0	
Florida	643	9,060	88	3,359	37	832	1,431	0	63	4,539	21,518	0	
Georgia	1,620	12,321	200	3,700	609	0	959	55	65	4,754	112,135	166,281	
Idaho	617	3,622	78	879	110	33	1,443	7	186	2,303	48,525	0	
Illinois	6,052	26,925	657	6,138	465	402	10,454	0	115	3,352	194,610	0	
Indiana	2,533	13,579	328	3,949	775	0	1,931	3	1,129	20,274	9,554	15,686	
Iowa	1,555	7,203	202	2,518	379	6	2,667	0	414	6,210	43,096	0	
Kentucky	630	6,825	146	1,582	240	63	991	0	10	546	42,121	5,162	
Louisiana	706	5,304	206	2,970	504	0	3,537	0	0	67,656	0	0	
Maine	2,392	15,422	70	1,166	41	100	547	16	138	3,959	42,630	0	
Maryland	393	5,586	29	693	23	39	2,612	4	3,959	69,002	28,152	0	
Massachusetts	0	0	0	0	0	0	511	0	130	5,547	7,734	0	
Michigan	3,428	32,324	267	4,327	137	461	1,958	37	205	9,299	57,848	1,049,200	
Minnesota	7,403	90,632	1,442	25,535	3,364	330	1,451	21	59	1,165	48,839	181,475	
Mississippi	1,964	14,592	299	4,862	665	0	9,448	2	28	619	14,365	0	
Missouri	1,836	11,172	295	3,227	625	0	1,584	0	8	382	70,652	0	
Montana	332	2,633	33	585	0	63	605	0	15	836	5,279	0	
Nevada	64	651	10	269	17	0	196	0	18	484	857	0	
New Hampshire	724	5,823	33	515	54	0	659	10	6,273	45,742	9,647	0	
New Jersey	575	6,025	39	722	34	31	1,147	1	1,391	21,858	6,370	0	
New Mexico	498	2,740	9	148	17	0	450	0	32	1,971	9,530	0	
New York	2,162	30,478	650	13,824	0	401	7,954	0	7,013	106,579	69,351	0	
North Carolina	2,427	20,470	84	3,000	111	0	145	100	1,328	43,313	249,084	0	
North Dakota	2,116	31,775	390	8,015	1,052	322	1,011	21	20	1,233	68,597	159,000	
Ohio	2,538	18,819	556	5,514	1,026	0	5,919	7	2,072	35,224	82,092	180,000	
Oklahoma	1,395	12,694	329	5,318	672	39	3,189	0	175	3,685	11,534	0	
Oregon	3,327	24,092	144	3,795	427	0	775	17	0	0	135,788	0	
Pennsylvania	3,982	37,285	412	5,767	858	67	7,434	23	7,890	161,376	68,284	103,579	
Rhode Island	15	232	0	0	0	0	110	0	31	1,397	122	0	
South Carolina	530	6,018	37	1,036	54	2	131	11	276	14,368	43,507	3,500	
South Dakota	30	1,543	14	1,065	29	279	17	0	2	168	5,022	5,000	
Tennessee	407	6,362	85	1,450	121	84	7,491	0	1,048	25,398	53,754	19,287	
Texas	11	95	5	27	7	0	175	0	487	5,112	2,168	0	
Utah	409	3,700	98	1,481	0	194	409	0	0	0	15,321	0	
Vermont	392	3,606	114	1,872	0	267	3,788	0	766	19,516	7,250	0	
Virginia	719	7,233	87	1,925	271	21	2,300	23	335	15,394	189,808	69,880	
Washington	1,915	14,093	119	2,001	244	8	3,119	19	0	0	65,708	363,595	
West Virginia	2,335	17,686	117	3,730	207	0	907	30	358	7,242	79,592	0	
Wisconsin	1,905	34,756	481	9,487	481	1,002	30,287	5	7,685	229,273	57,049	187,841	
Wyoming	235	2,075	23	429	66	0	164	0	1	50	4,462	1,655	
Puerto Rico	694	5,423	39	2,217	55	82	866	10	0	0	17,907	0	
Total	65,372	580,624	8,931	149,970	14,566	6,779	142,109	432	44,664	886,832	2,315,008	2,638,476	

<sup>1</sup> Officials in charge of brucellosis work are the same as those listed for tuberculosis eradication work.<sup>2</sup> Nonvaccinated reactors held during the month.

## BIOLOGICAL PRODUCTS PREPARED UNDER LICENSE, AUGUST 1950

## Anti-hog-cholera serum

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
August 1950	Cc. 149,310,238	Cc. 151,582,857	Cc. 146,198,725	Cc. 1,047,964
August 1949	132,493,830	129,311,748	139,528,235	914,769
8 months ended—				
August 1950	1,154,554,863	1,143,172,459	1,089,188,710	6,791,487
August 1949	942,475,832	935,052,048	977,424,224	5,337,836

## Hog-cholera virus

Period	Produced			Destroyed	
	Simultane- ous	Hyperim- munizing	Inoculating	Simultane- ous	Hyperim- munizing
August 1950	Cc. 6,338,172	Cc. 31,780,343	Cc. 120,432	Cc. 1,276,330	Cc. 1,419,255
August 1949	7,860,162	27,096,050	117,820	284,198	978,235
8 months ended—					
August 1950	79,118,530	235,529,411	903,033	3,622,686	7,438,264
August 1949	72,600,892	197,000,632	910,559	2,111,248	6,211,472

## INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS AND SERUM UNDER LICENSES, AUGUST 1950

Period	Animal ins- pections	Animal re- jections	Pigs in- oculated	Hogs hypered	Tests supervised	
					Serum	Virus
August 1950	421,456	4,522	34,486	24,298	493	207
August 1949	387,675	4,412	31,217	20,539	378	197
8 months ended—						
August 1950	3,270,299	35,680	287,771	179,701	3,032	2,029
August 1949	2,767,015	35,449	245,577	151,770	2,807	1,861

## LICENSE ISSUED FOR BIOLOGICAL PRODUCTS

License No. 167 issued August 21, 1950, to U. S. Standard Products Co., Woodworth, Wis., for rabies vaccine.

## PERMITS ISSUED FOR ORGANISMS OR VECTORS

Permit No. 142 issued August 28, 1950, to Anchor Serum Co., Livestock Exchange Bldg., South St. Joseph, Mo., to import one shipment of cultures and antitoxin from the Wellcome Research Laboratories, Beckenham, Kent, England.

Permit No. 143 issued September 8, 1950, to Lederle Laboratories Division, American Cyanamid Co., Pearl River, N. Y., to import one culture from the Animal Disease Research Institute, Hull, Quebec, Canada.

Permit No. 144 issued September 8, 1950, to Lederle Laboratories Division, American Cyanamid Co., Pearl River, N. Y., to import one shipment of virus from Dr. E. M. Montgomerie, Wellcome Research Laboratories, Langley Court, Beckenham, Kent, England.

## NEW PUBLICATIONS OF THE BUREAU

The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and officers. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.

Circular 567. Artificial Insemination in Livestock Breeding. Revised by A. H. Frank, Animal Husbandry Division. Pp. 71, illus.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY, SEPTEMBER  
1950

*Chief:* B. T. SIMMS.

*Assistant Chief:* HUGH C. MCPHEE.

*Assistant Chief:* S. O. FLADNESS.

*Assistant Chief:* A. R. MILLER.

*Assistant Chief:* K. A. BUTLER.

*Administrative Services Division:* L. E. HARROVER, *Administrative Officer in charge.*

*Animal Foods Inspection Division:* L. V. HARDY, *Veterinarian in charge.*

*Animal Husbandry Division:* T. C. BYERLY, *Animal Husbandman in charge.*

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*Brucellosis and Tuberculosis Eradication Division:* A. K. KUTTLER, *Veterinarian in charge.*

*Division of Virus-Serum Control:* OREN E. HERL, *Veterinarian in charge.*

*Zoological Division:* BENJAMIN SCHWARTZ, *Zoologist in charge.*



